



1D & 2D







Laser



4.0" screen



Touchscreen



4G



Dual

Band



GMS





Bluetooth 5.0









drop







4800



Camera



Ndevor 2 Years



Warranty



Features

Android 11 GMS.

The MT67 Sei runs on the Android 11 operating system with GMS. Packed with all the features and benefits of Android 11 OS, the MT67 Sei's 2.0Ghz octa-core processor in combination with the 4GB RAM can easily run multiple applications. The 64GB flash memory enables vast data to be stored offline, making the device a truly powerful data capture solution in the Newland range.

Style and comfort.

The MT67 Sei's design is well balanced in weight, and the soft curved edges add comfort to the user. The 4-inch capacitive fullcolour touch screen displays high-quality sharp images and clear text. Featuring two scan triggers on each side of the device and a front power key, the MT67 Sei suits both left and right-handed operations for extra comfort.

Megapixel scanning.

The MT67 Sei has Newland Megapixel 2D scanning technology for

high-performance scanning of 1D and 2D barcodes, even if they are damaged or distorted. The laser aiming uses the Acuscan feature to ensure the user can decode barcodes even when they are displayed closely together.

Within 4 walls and beyond.

The dual-band Wi-Fi is the common wireless communication used in this device, but the 4G allows for roaming outside the network. The Bluetooth 5.0 is useful for pairing the device with peripherals like headsets, portable printers, or additional barcode scanners.

Device management & software tools.

The MT67 Sei comes fully equipped with Newland's free Ndevor MDM for managing all your devices from one location. SOTI, Airwatch, and 42 Gears are alternative MDM options for the MT67





Suggested industries









Transportation

Warehousing

MT67 Sei Technical specifications

Data Capture

1D All major 1D symbologies
2D All major 2D symbologies

Image Sensor 1280 x 800 CMOS

Illumination White LED (625±10nm)

Aiming Laser diode

Performance

Operating System Android 11 GMS

Processor 2.0GHz octa-core 64-bit processor

Memory RAM 4GB

Memory Flash 64GB

Memory Storage Expansion (max.) Micro SD/TF card (max. 128GB)

Physical

Dimensions (mm) 162(L) x 68(W) x 17(H) mm

Weight 250g (including battery)

Display 4"WVGA (800×480)

Touch Panel Capacitive touch screen, Corning Gorilla glass

Keypad 24 keys (side keys included) with backlight + 3 virtual keys

Interfaces USB Type-C, fast battery charging via USB

Battery Type 3.8V, 4800mAh

Expected Battery Life 10 hours

Expected Charge Time 3 hours

Notifications Vibration, speaker and multi-color LEDs

Power Supply Input AC110 ~ 240V, 50~60Hz

Power Supply Output DC5/7/9V, 1.67A

Expansion Slot Micro SD card (max. 128GB)

Camera Front camera: 5 megapixels, fixed focus; Rear camera: 13 megapixels, auto focus, with LED flashlight

SIM 2 Nano SIM Card Slots (Nano+Nano or Nano+SD)

Environmental

Operating Temperature -20°C to 55°C (-4°F to 122°F)

Storage Temperature $-30^{\circ}\text{C} \text{ to } 70^{\circ}\text{C} \text{ (-22°F to 158°F)}$

Humidity 5% to 95% (non-condensing)

Electro Static Discharge (ESD) ±15 kV (air discharge), ±8 kV (direct discharge)

Drop 1.5m drops to concrete

IP Rating IP65



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Feel free to contact us or a partner near you

visit newland-id.com/partners

Specifications are subject to change without notice

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MT67 Sei Technical specifications

Wireless	
WWAN RADIO	2G: GSM: 850/900/1800/1900MHz; 3G: WCDMA (B1, B2, B5, B8), CDMA2000 1X/ EV-DO Rev. A (BC0), TD-SCDMA (B34, B39); 4G: TD-LTE (B34, B38, B39, B40, B41), FDD-LTE (B1, B2, B3, B5, B7, B8, B20, B28 a&b)
WLAN RADIO	802.11 a/b/g/n/ac, compatible with 11 d/h/i/k/r/v/w, support 2.4GHz and 5GHz
WPAN RADIO	Bluetooth 5.0 LE, backward compatible
RFID	13.56MHz ISO14443A/B, MIFARE, FeliCa, NFC Forum Tags, ISO15693
GPS	GPS (AGPS), GLONASS
Accessories	
Standard	USB cable, Battery, Multi-plug adapter, Wrist Strap, Rubber Boot
Optional	Charging Cradle, Battery, AC adapters, USB Cable, Pistol Grip, 4-slot Battery Charger, Wrist Lanyard, Rubber Boot
Software	
MDM (certified)	Ndevor, SOTI, Airwatch
Terminal Emulation (compatible)	Ivanti Velocity, StayLinked
Configuration Tools	Ndevor
Certifications	

Warranty

Hardware

Standard 2 years

FCCID, RoHS, IEC62471, EN60950

